

### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

24247

TRASK BRITT

P.O. BOX 2550

7590

SALT LAKE CITY, UT 84110

10/28/2004

**EXAMINER** 

GUZO, DAVID

ART UNIT

PAPER NUMBER

1636

DATE MAILED: 10/28/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/332 803	06/14/1999	Ronald Vogels	4075US	3357	

TITLE OF INVENTION: PACKAGING SYSTEMS FOR HUMAN RECOMBINANT ADENOVIRUS TO BE USED IN GENE THERAPY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DAȚE DUE
nonprovisional	YES	\$685	\$0	\$685	01/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

appropriate. All further cor	orm should be used for trans rrespondence including the Po below or directed otherwise ins.	atent, advance ord	ders and notific	cation (	of maintenance fees v	will be mailed to the current	correspondence address as
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for a	ny change of address)			Note: A certificate of	mailing can only be used for	or domestic mailings of the
					papers. Each addition	nis certificate cannot be used to al paper, such as an assignment	for any other accompanying ent or formal drawing, must
24247 7.	590 10/28/2004				have its own certificat	e of mailing or transmission.	•
TRASK BRITT P.O. BOX 2550					Ce I hereby certify that the States Postal Service	rtificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address	smission g deposited with the United st class mail in an envelope
SALT LAKE CIT	Y, UT 84110				addressed to the Mai transmitted to the USI	il Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile late indicated below.
•					<del>=</del>		(Depositor's name)
				.		1 1 11	(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED I	INVENT	LOB .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	06/14/1999		Ronald V			4075US	3357
09/332,803				•	MALIA MA NA LIANA		3331
TITLE OF INVENTION: P	ACKAGING SYSTEMS FOR	R HUMAN RECO	MBINANT AI	DENO	VIRUS TO BE USED	IN GENE THERAPY	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685			\$0	\$685	01/28/2005
EXAM	MINER	ART UNI	ır I	CL	ASS-SUBCLASS	1	
GUZO,	DAVID	1636	<u>.</u>		435-463000		
1 Change of correspondence	ce address or indication of "Fe	e Address" (37	2. For printing	ng on t	he patent front page, l	ist	<u> </u>
CFR 1.363).		,	(1) the name	es of u	p to 3 registered pater		
Change of correspond Address form PTO/SB/1	dence address (or Change of C 22) attached.	Correspondence	or agents OF		hatively, ingle firm (having as	a member a 2	
"Fee Address" indica	ation (or "Fee Address" Indicat or more recent) attached. Use	ion form	registered at	ttorney patent	or agent) and the nan attorneys or agents. If	nes of up to	
	O RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT (	(print o	r tyne)		
PLEASE NOTE: Unless	s an assignee is identified bel n 37 CFR 3.11. Completion o	ow, no assignee of	data will appea	ar on th	e patent. If an assign	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	IEE	(B)	) RESIDENCE	E: (CIT	and STATE OR CO	UNTRY)	
,		`					
Please check the appropriate	e assignee category or categor	ies (will not be pri	nted on the pat	tent):	☐ Individual ☐ C	orporation or other private gro	oup entity Government
4a. The following fee(s) are	enclosed:	4b.	. Payment of Fe	` '			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
	small entity discount permitted	*	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	s (from status indicated above)						
	SMALL ENTITY status. See 3					LL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issue Publication Fee (if required) we cords of the United States Pater	e Fee and Publicat ill not be accepted nt and Trademark	ion Fee (if any) I from anyone o Office.	) or to i other th	e-apply any previous an the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	tion identified above. ne assignee or other party in
Authorized Signature					Date		
Typed or printed name					Registration	No	<del></del>
This collection of informati an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 37 CFR 1.31 lity is governed by 35 U.S.C. pplication form to the USPTC is for reducing this burden, she inia 22313-1450. DO NOT S-1450	1. The information 122 and 37 CFR 10. Time will vary ould be sent to the END FEES OR C	n is required to 1.14. This colle depending upo chief Informa COMPLETED I	o obtain ection is on the in ation Of FORM	or retain a benefit by estimated to take 12 individual case. Any cofficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, includin omments on the amount of the Trademark Office, U.S. Dep. S. SEND TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO	. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/332,803	06/14/1999 Ronald Vogels		4075US	3357	
24247	7590	10/28/2004	EXAMINER		
TRASK BRI				GUZO	DAVID
P.O. BOX 255 SALT LAKE		34110		ART UNIT	PAPER NUMBER
	,			1636	

DATE MAILED: 10/28/2004

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/332,803	06/14/1999	Ronald Vogels	4075US	3357
24247	7590 10/28/2004	:	EXAM	INER
TRASK BRITT			GUZO, DAVID	
P.O. BOX 2550 SALT LAKE CI	TV 11T 84110		ART UNIT	PAPER NUMBER
SALT LAKE CI	11,0104110		1636	

DATE MAILED: 10/28/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00 By other than a small entity.....\$1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00 By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00 By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.